

AMENDMENTS TO THE CLAIMS

The following listing of claims should replace all previous listings.

1. (PREVIOUSLY PRESENTED) A gaming machine comprising:
 - a chamber-defining portion that defines a chamber;
 - a panel carrying gaming-machine artwork arranged on one side of the chamber;
 - a light-diffusing element arranged on an opposed side of the chamber in spaced relationship relative to the panel; and
 - a gaming machine illuminating arrangement arranged in the chamber between the panel and the light diffusing element, wherein the gaming machine illuminating arrangement is operable to provide backlighting for the panel and comprises:
 - a carrier; and
 - a plurality of semiconductor illuminating elements arranged in a predetermined array on the carrier.
2. (PREVIOUSLY PRESENTED) The gaming machine of claim 1 in which the carrier is a strip of printed circuit board (PCB) carrying conductive traces for connecting the illuminating elements to a control means for supplying electrical power to the PCB, the control means being part of a controller of the gaming machine.
3. (PREVIOUSLY PRESENTED) The gaming machine of claim 1 in which the semiconductor illuminating elements are in the form of light emitting diodes (LEDs).
4. (PREVIOUSLY PRESENTED) The gaming machine of claim 3 in which the LEDs are arranged in a sequence of repeating groups on the strip.
5. (PREVIOUSLY PRESENTED) The gaming machine of claim 4 in which each group comprises a predetermined number of differently coloured LEDs.

6. (PREVIOUSLY PRESENTED) The gaming machine of claim 5 in which each group of LEDs comprises LEDs corresponding to the three primary colours.

7. (CANCELED)

8. (PREVIOUSLY PRESENTED) The gaming machine of claim 1 in which the light-diffusing element is in the form of a diffuser plate.

9. (PREVIOUSLY PRESENTED) The gaming machine of claim 1 which includes a control means for controlling operation of the illuminating arrangement.

10. (PREVIOUSLY PRESENTED) The gaming machine of claim 1 in which the chamber-defining means is arranged in a top box of the gaming machine.

11. (PREVIOUSLY PRESENTED) The gaming machine of claim 1 in which the chamber-defining means is arranged in a belly of the gaming machine.

12. (NEW) A gaming machine comprising:

a chamber-defining portion that defines a chamber;

a panel carrying gaming-machine artwork arranged on one side of the chamber;

a light-diffusing element arranged on an opposed side of the chamber in spaced relationship relative to the panel; and

a gaming machine illuminating arrangement arranged in the chamber between the panel and the light diffusing element, wherein the gaming machine illuminating arrangement is operable to provide backlighting for the panel and comprises:

a plurality of semiconductor illuminating elements arranged in a repeating sequence of groups, each of the groups comprising semiconductor illuminating elements operable to emit light of different colours.

13. (NEW) The gaming machine of claim 12 comprising a controller operable to independently control semiconductor illuminating elements within the groups.